



FLWEMS Paramedics Adult Protocol for the Management of:
RENAL FAILURE
(Dialysis Patients)

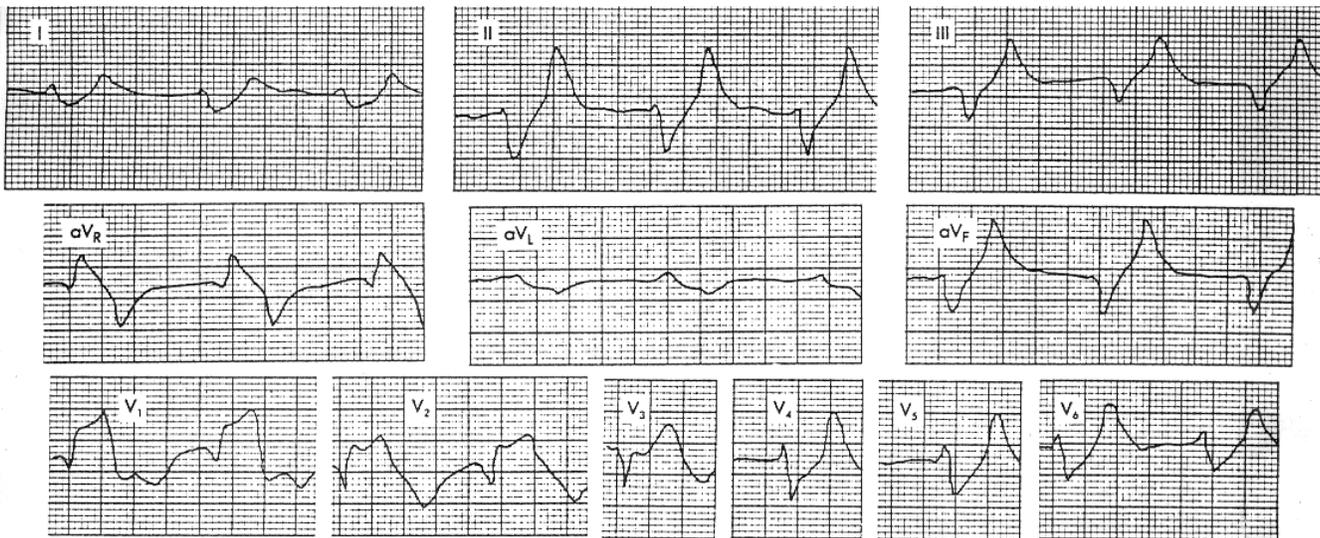
Indications

To outline the paramedic care and management of the KNOWN ADULT DIALYSIS PATIENT receiving dialysis treatment who presents to be in acute renal failure. Sign/symptoms include but not limited to: (Signs of hyperkalemia, pulmonary edema, cardiac dysrhythmias, hypertension, myocardial infarction, pulmonary embolism, mental status changes, irritability, coma, seizures, nausea, vomiting, gastritis, gastrointestinal hemorrhaging, signs of anemia and infection).

Procedure

1. Secure an airway as outlined in FLWEMS Paramedics Adult Protocol for the Management of Airway & Ventilation and administer supplemental **Oxygen** as needed.
2. Establish a minimum of one IV. Administer **0.9% NaCL** at rate necessary to maintain SBP > 90mm/Hg.
3. Monitor cardiac rhythm and obtain 12 Lead EKG.
4. Contact Medical Control and consider the following:
 - a. Administration of **10% Calcium Chloride** 1 gram (1 amp) slow IVP if EKG shows tall, peaked 'T' waves, prolongation of the QRS complex and low 'P' waves.
 - b. Administration of **8.4% Sodium Bicarbonate** 50mEq (1 amp) slow IVP if EKG shows tall, peaked 'T' waves, prolongation of the QRS complex and low 'P' waves.
 - c. Administration of **Albuterol** by small volume nebulizer if EKG shows tall, peaked 'T' waves, prolongation of the QRS complex and low 'P' waves.

EKG EXAMPLES:



5. Transport to appropriate Emergency Department.
6. Contact medical control for further orders as needed.

CAIRA/Chemical Surety Considerations

None

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Triage Considerations

Refer to S.T.A.R.T. Triage Protocol

END OF SOP – NOTHING FOLLOWS